



SUB-COMMITTEE ON SHIP DESIGN AND  
EQUIPMENT  
44th session  
Agenda item 2

DE 44/2/1  
18 December 2000  
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## DECISIONS OF OTHER IMO BODIES

### Outcome of BLG 5, NAV 46, SLF 43, MEPC 45 and MSC 73

#### Note by the Secretariat

#### SUMMARY

- Executive summary:** This document contains references to decisions made at BLG 5, NAV 46, SLF 43, MEPC 45 and MSC 73 relevant to the work of the Sub-Committee.
- Action to be taken:** Paragraph 8
- Related documents:** BLG 5/14, NAV 46/16, SLF 43/16, MEPC 45/20 and MSC 73/21\*

1 Decisions of the following IMO bodies concerning the Sub-Committee's agenda are referenced below:

- .1 the fifth session of the Sub-Committee on Bulk Liquids and Gases (BLG 5) from 25 to 30 June 2000;
- .2 the forty-sixth session of the Sub-Committee on Safety of Navigation (NAV 46) from 10 to 14 July 2000;
- .3 the forty-third session of the Sub-Committee on Stability and Load Lines and on Fishing Vessels Safety (SLF 43) from 11 to 15 September 2000;
- .4 the forty-fifth session of the Marine Environment Protection Committee (MEPC 45) from 2 to 6 October 2000; and
- .5 the seventy-third session of the Maritime Safety Committee (MSC 73) from 27 November to 6 December 2000.

\* For reasons of economy, delegates are requested to bring their copies of the relevant documents to the session. A limited number of spare copies will be made available during the meeting.

2 References to the Sub-Committee's provisional agenda (DE 43/1/Rev.1):

.1 **Agenda item 2 – Decisions of other IMO bodies**

SLF 43/16, paragraph 3.5;  
MSC 73/21, paragraphs 2.15, 3.61, 3.63 and section 9;

.2 **Agenda item 7 – Low-powered radio homing devices for liferafts on ro-ro passenger ships**

MSC 73/21, paragraph 9.3;

.3 **Agenda item 10 – Guidelines under MARPOL Annex VI on prevention of air pollution from ships**

MEPC 45/20, paragraphs 9.3.1 to 9.3.3;

.4 **Agenda item 11 – Revision of resolutions MEPC.60(33) and A.586(14)**

MEPC 45/20, paragraph 9.3.4;

.5 **Agenda item 12 – Development of guidelines for ships operating in ice-covered waters**

BLG 5/14, paragraphs 9.3 and 9.4;  
NAV 46/16, paragraphs 12.4 and 12.5;  
SLF 43/16, section 10;

.6 **Agenda item 13 – Amendments to resolution A.744(18)**

MSC 73/21, paragraphs 20.17 and 20.18;

.6 **Agenda item 14 – Interpretation of MARPOL regulation I/16 on oil filtering equipment**

MEPC 45/20, paragraphs 7.15 to 7.17;

.7 **Agenda item 15 – Matters related to incinerators**

MEPC 45/20, paragraphs 8.8 to 8.12;

.8 **Agenda item 16 – Work programme and agenda for DE 45**

MEPC 45/20, paragraph 17.7 and annex 12;  
MSC 73/21, paragraphs 18.4, 18.26 to 18.30, 20.17 and 20.18;

.9 **Agenda item 18 – Any other business**

*Amendments to the 2000 HSC Code*  
MSC 73/21, paragraph 18.27;

*Amendments to the 1994 HSC Code on carriage requirements for VDR*  
NAV 46/16, paragraphs 11.12 and 11.13 and annex 21;

*Threshold warnings for automated propulsion systems*  
NAV 46/16, paragraphs 15.39 to 15.43;

*Passenger submersible craft*  
NAV 46/16, paragraphs 15.22, 15.23 and 16.1.18;  
MSC 73/21, paragraph 9.5;

*Bilge pumping arrangements*  
SLF 43/16, paragraph 3.5;

*Emergency towing arrangements for tankers*  
MSC 72/23, paragraphs 13.4 and 21.46;

*Wing-in-ground (WIG) craft (progress report of the correspondence group)*  
DE 43/18, paragraphs 8.11 to 8.13; and

*Partially weathertight hatchway covers on board containerships*  
DE 43/18, paragraphs 17.13 and 17.14.

### **Matters related to incinerators**

3 MEPC 45, having discussed matters related to incinerators, agreed to request DE 44 to review resolution MEPC.76(40) taking into consideration the submissions by Japan (MEPC 45/8/4) and the Republic of Korea (MEPC 45/8/5 and MEPC 45/8/6) and to report the outcome to MEPC 46 for consideration.

### **Measures aimed at enhancing maritime safety and minimizing oil pollution**

4 MSC 73, in pursuing a request by MEPC 45, considered, through an *ad hoc* working group, a set of proposed measures aimed at eliminating substandard oil tankers (MSC 73/2/2) and referred a proposal by the Bahamas (MEPC 45/7/11) directly to the Sub-Committee for consideration at DE 44. Further, the Committee referred also the proposed measures identified by the working group as falling under the Sub-Committee's purview (DE 44/2/2), and instructed it to consider them in general under the agenda item on "Decisions of other IMO bodies", without embarking in substantial debate, and to advise MSC 74 of the outcome of the consideration of its assigned topics and submit possible proposals for inclusion in the Sub-Committee's work programme (MSC 73/21, paragraphs 2.15 and 18.4).

### **2000 HSC Code**

5 In considering the draft International Code of Safety for High-Speed Craft, 2000 for adoption, MSC 73 (MSC 73/21, paragraphs 3.61, 3.63 and 18.27) examined related proposals submitted by Norway (MSC 73/3/6, MSC 73/3/21 and MSC 73/3/22) and decided to:

- .1 refer documents MSC 73/3/21 and MSC 73/3/22 to DE 44 (co-ordinator) and SLF 44, for consideration and preparation of appropriate amendments to the 2000 HSC Code, with a view to submission to MSC 75 for approval; and

- .2 refer document MSC 73/3/6, with regard to paragraph 8.7.4 of the Code, to DE 44 for consideration and advise to MSC 75 as appropriate.

### **Work programme and provisional agenda for DE 44**

6 MEPC 45 reviewed the Sub-Committee's work programme taking into account the outcome of MSC 72 and included two new items on "Interpretation of regulation 16 of MARPOL Annex I on oil filtering equipment" and "Matters related to incinerators" with a target completion date of 2002. MEPC 45 also agreed to reinstate in the agenda for DE 44 the sub-item on "Guidelines for the sampling of fuel oil for combustion purposes". The Sub-Committee was instructed to report its outcome on the three issues to MEPC 46 for consideration.

7 Subsequently, MSC 73 reviewed the Sub-Committee's work programme as revised by MEPC 45 and approved it as set out in the annex. MSC 73 also approved the provisional agenda for DE 44, which has been circulated under the symbol DE 44/1/Rev.1.

### **Action requested of the Sub-Committee**

8 The Sub-Committee is invited to note the above information and take action as appropriate.

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## ANNEX

## WORK PROGRAMME OF THE SUB-COMMITTEE

		<b>Target completion date/number of sessions needed for completion</b>	<b>Reference</b>
1	<b>Casualty analysis</b> (co-ordinated by FSI)	Continuous	MSC 70/23, paragraphs 9.17 and 20.4
H.1	<b>Low-powered radio homing devices for liferafts on ro-ro passenger ships</b>	2001	MSC 66/24, paragraph 21.24.1; DE 43/18, section 7; MSC 73/21, paragraph 9.3
H.2	<b>Asbestos-related problems on board ships</b>	2001	MSC 68/23, paragraph 20.7; DE 43/18, section 6
H.3	<b>Development of guidelines for ships operating in ice-covered waters</b> (in co-operation with BLG, FP, COMSAR, NAV, SLF, STW and MEPC)	2001	MSC 68/23, paragraph 20.4; DE 43/18, section 12
H.4	<b>Guidelines under MARPOL Annex VI on prevention of air pollution from ships</b>	2003	MEPC 41/20, paragraph 8.22.1;
	.1 <b>guidelines for on-board NO<sub>x</sub> monitoring and recording devices</b>		
	.2 <b>guidelines for sampling of fuel oil for combustion purposes</b>		DE 43/18, section 10 and paragraph 16.1.1.2; MEPC 45/20, paragraph 17.7

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**Notes:** 1 "H" means a high priority item and "L" means a low priority item. However, within the high and low priority groups, items have not been listed in any order of priority.

2 Items printed in bold letters have been selected for the provisional agenda for DE 44 shown in annex 2.

**Work programme of the Sub-Committee (continued)**

		<b>Target completion date/number of sessions needed for completion</b>	<b>Reference</b>
H.5	<b>Revision of resolutions MEPC.60(33) and A.586(14)</b>	2002	MEPC 42/22, paragraph 15.7; DE 43/18, section 11
H.6	<b>Amendments to resolution A.744(18)</b>	2001	MSC 70/23, paragraphs 9.29 and 20.23; DE 43/18, section 13
H.7	<b>Use of desalinators on lifeboats and liferafts</b>	2002	MSC 71/23 paragraph 20.38; DE 43/18, paragraphs 16.1.3.1 and 16.2.2
H.8	Safety aspects of water ballast management	1 session	MSC 71/23, paragraph 9.11
H.9	<b>Interpretation of MARPOL regulation I/16 on oil filtering equipment</b>	2002	MEPC 45/20, paragraph 17
H.10	<b>Matters related to incinerators</b>	2002	MEPC 45/20, paragraph 17
H.11	Amendments to the 2000 HSC Code	2 sessions	MSC 73/21, paragraph 18.27
L.1	Development of requirements for wing-in-ground (WIG) craft	2003	DE 42/15, section 8; DE 43/18, section 8 and paragraph 16.1.2.3

**Work programme of the Sub-Committee (continued)**

		<b>Target completion date/number of sessions needed for completion</b>	<b>Reference</b>
L.2	<b>Improved thermal protection</b>	2001	DE 42/15, paragraph 14.3; MSC 71/23, paragraph 20.36; DE 43/18, section 9
L.3	Guidelines under MARPOL Annex VI on prevention of air pollution from ships	2003	MEPC 41/20, paragraph 8.22.1; DE 42/15, paragraphs 10.2 to 10.4
	.1 guidelines on equivalent methods to reduce on-board NOx emission		
	.2 guidelines on on-board exhaust gas cleaning systems		
	.3 guidelines on other technological methods verifiable or enforceable to limit SOx emission		
L.4	<b>Revision of the Interim Standards for ship manoeuvrability (resolution A.751(18))</b>	2002	MSC 71/23, paragraph 20.39; DE 43/18, paragraphs 16.1.3.2 and 16.2.1
L.5	<b>Amendments to SOLAS requirements on electrical installations</b>	2002	MSC 71/23, paragraph 20.45; DE 43/18, paragraphs 16.1.3.3 and 16.2.3